UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

49376

7590

01/29/2007

SENNIGER POWERS (RAYO) ONE METROPOLITAN SQUARE 16TH FLOOR ST. LOUIS, MO 63102 EXAMINER

KALAFUT, STEPHEN J

ART UNIT PAPER NUMBER

1745

DATE MAILED: 01/29/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,134	08/26/2003	Emest Ndzebet	RAYO 9236.9(RP-1596A)	3252

TITLE OF INVENTION: ALKALINE CELL WITH PERFORMANCE ENHANCING ADDITIVES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/30/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
A Reand 1450
A Re

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected belomaintenance fee notifications.	w or directed otherwise	in Block 1, by (a	a) specifying a new c	orres	pondence address;	and/or	(b) indicating a sepa	rate "FE	E ADDRESS" for
CURRENT CORRESPONDENCE AD	DDRESS (Note: Use Block 1 for	any change of address)		Fee(s	s) Transmittal. Thi rs. Each additiona	s certifi l paper,	can only be used for cate cannot be used for such as an assignme	or any of	her accompanying
49376 7590	01/29/2007			nave			ling or transmission.		
SENNIGER POWE ONE METROPOLITA 16TH FLOOR	AN SQUARÉ			I her State addre trans	Cert eby certify that this s Postal Service we essed to the Mail mitted to the USP	tificate is Fee(s rith suff Stop I ΓΟ (571	of Mailing or Trans) Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the d	mission g deposite st class m above, o ate indica	ed with the United ail in an envelope or being facsimile ted below.
ST. LOUIS, MO 6310	2								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTOF	NEY DOCKET NO.	CONFI	RMATION NO.
10/648,134	08/26/2003		Ernest Ndzebet			RAYO	9236.9(RP-1596A)		3252
TITLE OF INVENTION: ALKA									
		SUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	_i	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700		04/30/2007
EXAMINER		ART UNIT	CLASS-SUBCLASS						
KALAFUT, STEPH		1745	429-212000						
I. Change of correspondence add CFR 1.363). Change of correspondence Address form PTO/SB/122) at the correspondence PTO/SB/47; Rev 03-02 or m Number is required.	e address (or Change of outached. (or "Fee Address" Indica	Correspondence	2. For printing on to (1) the names of user or agents OR, alter (2) the name of a segistered attorney 2 registered patent listed, no name will	ip to native single or ag	3 registered patent ely, firm (having as a gent) and the name neys or agents. If r	membe	ra 2to		
ASSIGNEE NAME AND RE PLEASE NOTE: Unless an recordation as set forth in 37 (A) NAME OF ASSIGNEE Please check the appropriate assignment of the properties of the	assignee is identified be CFR 3.11. Completion o	low, no assignee of this form is NO	data will appear on the Tasubstitute for filing (B) RESIDENCE: (C)	he pa g an a	tent. If an assigne ssignment. and STATE OR Co	OUNTI	RY)		
4a. The following fee(s) are subr Issue Fee Publication Fee (No small Advance Order - # of Cop	l entity discount permitte	d)	p. Payment of Fee(s): (A check is enclose Payment by credit The Director is he overpayment, to D	ed. t card	. Form PTO-2038	is attac	hed.	ficiency, (
5. Change in Entity Status (from			☐ b. Applicant is no					R 1.27(g)(2).
NOTE: The Issue Fee and Public nterest as shown by the records	cation Fee (if required) w of the United States Pate	vill not be accepted nt and Trademark	I from anyone other th						
Authorized Signature					Date				·····
Typed or printed name					Registration No	o			
This collection of information is an application. Confidentiality is submitting the completed applic his form and/or suggestions for Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-1450 Under the Paperwork Reduction	U.								SPTO to process) ag, preparing, and quire to complete Commerce, P.O. s, P.O. Box 1450,



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/648,134	08/26/2003	Ernest Ndzebet	RAYO 9236.9(RP-1596A)	3252		
49376 7	590 01/29/2007		EXAM	NER		
SENNIGER PO	WERS (RAYO)		KALAFUT, STEPHEN J ART UNIT PAPER NUMBER 1745 DATE MAILED: 01/29/2007			
ONE METROPOI	• ,					
16TH FLOOR ST. LOUIS, MO 6	53102					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 502 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 502 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.